Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Thursday 27 Apr 2023 until 23:59 on Friday 28 Apr 2023

Forecast Issued on Wednesday 26 Apr 2023 at 10:53

Confidence: Low for extent and timing of rain on Thursday.

Headline for Thursday 27 Apr 2023: Cloudy with rain spreading east later. Cold southeasterly winds at height.

Mountain weather hazards on Thursday 27 Apr 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Heavy Rain	Heavy Rain
Precipitation probability							
00%	00%	00%	00%	20%	40%	80%	80%

Forecast for Thursday 27 Apr 2023

Weather: The morning period will be dry and cloudy. Remaining cloudy for the rest of the day with rain spreading from the southwest from late afternoon onwards, there's a chance it may arrive a little sooner.

Chance of cloud-free hill tops above 800m: 70%, best chance in the morning.

Low cloud and visibility: Very good visibility in the morning with good air clarity. Cloud developing down to 900 metres through the afternoon and evening shrouding the higher summits and patchy cloud down to 750 metres in the evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 27 Apr 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/18 SE	19/24 SE	22/28 SE	27/33 SE	27/36 SE	28/37 SE	28/35 SE	28/36 E	25/33 E
600	14/19 SE	19/27 SE	22/30 SE	22/31 SE	23/34 SE	24/34 SE	22/31 SE	23/33 E	19/27 E
300	3/12 SE	5/16 SE	8/18 SE	11/23 SE	12/27 SE	11/27 SE	9/23 SE	9/23 E	9/19 E
Valley	4/12 E	4/14 SE	6/16 SE	10/21 SE	12/25 SE	10/24 SE	10/22 SE	11/25 E	10/21 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-3	2/-4	2/-4	2/-4	4/-3	4/-2	3/-4	3/-4	2/-4
600	3/-1	3/-2	4/-2	5/-0	7/2	7/2	5/-0	4/-1	4/-1
300	4/3	5/3	6/3	8/6	10/7	10/7	8/5	7/4	6/4
Valley	7/6	7/6	8/6	10/8	11/9	11/9	10/7	9/6	8/6
Freezing Level*	1000m	1100m	1100m	1100m	1200m	1400m	1600m	1700m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Lowering cloud will lead to navigational hazards on the summits by the end of the afternoon. Be prepared for notable wind chill at height, strong summit winds will lead to drenching conditions in any rain.

Forecast for Friday 28 Apr 2023

Weather: Mainly dry with some sunny intervals developing by afternoon. Small chance of an afternoon shower but many ranges remaining dry.

Maximum wind: Variable in direction 10 to 15 mph

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Poor in areas of low cloud down to 700 metres at first, otherwise very good visibility with low cloud lifting of the tops by the afternoon

Temperature: **Valleys:** Plus 6 rising to 14 Celsius
At 800m: Plus 5 rising to 8 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1053 on Wed 26 Apr 2023

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